DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

/ My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMPOSITIONS AND METHODS FOR THE TREATMENT OF DISEASE,

the s	specification of which							
	is attached hereto							
	OR .							
\boxtimes	was filed on 1/12/20	04 as Uni	ted States	Application	n Applicati	on Nu	mber 10/7	755,545.
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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Yes	No	
PCT/AU02/00945	PCT	07/12/2002				
PR6381	Australia	07/13/2001		\boxtimes		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number:

Customer Number 00826

Direct telephone calls to:

Kelly J. Williamson

Registration No. 47,179

Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260

Full name of (first/sole) inventor:

David Phillips

Inventor's

Signature:

Date: 250504

Residence:

Victoria Australia

Citizenship:

Australian

Mailing Address:

Monash Institute of Reproduction and Development

27-31 Wright Street Clayton, Victoria 3168

Full name of second inventor:

David de Kretser

Inventor's

Signature: Residence:

Date: 25.5.04
Victoria, Australia

Citizenship:

Australian

Mailing Address:

Monash Medical Centre

246 Clayton Road Clayton, Victoria 3168

Full name of third inventor.

William Sievert

Inventor's Signature:

Residence:

Victoria Australia

Citizenship:

Australian

Mailing Address:

Monash Medical Centre

246 Clayton Road Clayton, Victoria 3168

Full name of fourth inventor: Shane Patella

Inventor's

Signature: __ Residence:

Date:

Victoria Australia

Citizenship:

Australian

Mailing Address:

Monash University

Wellington Road Clayton, Victoria 3800

Joseph Smolich Full name of fifth inventor:

Inventor's

Date: 25/05/04

Signature: Residence: Victoria Australia

Australian

Citizenship: Mailing Address:

Monash University Wellington Road Clayton, Victoria 3800

Full name of sixth inventor:	David McGaw
Inventor's	2.14.
Signature:	Date: 31/5/04
Residence:	Victoria Australia
Citizenship:	Australian
Mailing Address:	Monash University
_	Wellington Road
	Clayton, Victoria 3800
	Australia

Full name of seventh inventor: Paul Fennessy

Inventor's

Signature: Residence:

Victoria Australia Australian

Citizenship:

Mailing Address:

Monash University Wellington Road

Clayton, Victoria 3800

Australia

RTA01/2154338v1

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/755545
Filing Date	12 January, 2004
First Named Inventor	David PHILIPS
Title	Composition and Method for the Treatment of Disease
Group Art Unit	
Examiner Name	
Attorney Docket Number	

					 	
I hereby appoint		Als	ston & Bird LLP			
☐ Practitioners a	ssociated with Customer Number		00826	5		
OR		L				
☐ Practitioner(s)	named below:					
Γ	Name		Re	oistrati	on Number	
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<u> </u>			<u> </u>			
	As my/our attorney(s) or agents(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
Please recognize	or change the correspondence address for	or the ab	ove-identified ar	oplication	on to:	
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I am the: ☐ Applicant/Inv	ventor.					
	ecord of the entire interest. See 37 CFR					
Statement un	der 37 CFR 3.73(b) is enclosed. (Form F	PTO/SB/	<i>'96)</i> .		<u> </u>	
SIGNATURE of Applicant or Assignee of Record Monash University						
Name & Title	PROFESSOR TOWNA COR	RNISH	DEPUTY	Vic	E- CHANCELLOR	(PESEARCH)
Signature	Sarie Cov.	\sim				
Date			Telephone	Τ.		
Date Month Year	1/6/04		_	(6	3) 9905 930	
NOTE: Signatures	of all the inventors or assignees of record of	the entire	e interest or their re	epresent	ative(s) are required.	Submit multiple
■ * Total of	forms if more that one signature is required, see below *. **Total of 2 forms are submitted.**					
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S&F Ref:535460US



17x			.Al	torney Docket No.
ENT	& TRADEMAR	STATEMENT UN	DER 37 CFR 3.73(b)	
Applica	int/Patent Owner	(2) Monash Univ	versity	
		10/755545		12 January, 2004
		nd Method for the Treatment		
	(2) Monash University	a body corporate establish		Jniversity Act 1958 (VIC)
(Na	me of Assignee)	(Type of Assignee, eg	g., corporation, partnership, u	niversity, government agency, etc.)
states th	nat it is:			
1 □ 2. ⊠		e right, title, and interest; or the entire right, title, and inter	rest.	
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A. 🗷		entor(s) of the patent applicati		
	was recorded in the Unit which a copy thereof is		ark Office at Reel	, Frame, or for
OR				
В. 🗆	A chain of title from the As shown below:	Inventor(s), of the patent app	olication/patent identific	ed above, to the current assignee
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		of the USPTO. <u>See</u> MPEP 302	_	
The unc	dersigned (whose title is s	upplied below) is authorized t	to act on behalf of the a	assignee.
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DATE:	- VUNC O	2		EDWIND CORNISH
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	Telephone			Signature
			C	us Changelian (2
			LEPU IY	ICE-CHANCELLOR (RESEARCH) Title

S&F REF: 535460US

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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/755545
Filing Date	12 January 2004
First Named Inventor	David Philips
Title	Composition and Method for the Treatment of Disease
Group Art Unit	
Examiner Name	
Attorney Docket Number	

I hereby appoint		Al	ston & Bird LLP			
☐ Practitioners asso	ociated with Customer Number		00826			
OR		<u> </u>		 		
☐ Practitioner(s) na	umed below:					_
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	(s) or agents(s) to prosecute the apport of the connected therewith.	lication id	entified above, and	to transact and	business in the c	Jnited States
Please recognize or	change the correspondence address	for the at	ove-identified appl	ication to:		
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I am the: ☐ Applicant/Invent	tor.					
	Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Applicant or Assignee of Record BIOA Pty Limited						
Name & Title	MIGHAGE ELAN	D-W	REGOR			
Signature	A G					
Date		,	Telephone	+61 (0)	1 990-	7. 19
Date Month Year	all the inventors or assignees of record		e interest or their renr		2 9980 7	
forms if more that one	signature is required, see below *.	or me entre	e interest of their repr	esentative(s) are	required. Subini	l muitipie
□ * Total of 2 forms are submitted.						

S&F Ref:



Attorney Docket No.

	THAD	STATEMENT UNDER 37	CFR 3.73(b)			
Applica	nt/Patent Owner: (1) BIOA Pty L	imited				
	tion No./Patent No.:10/755		sue Date: 12 January,	2004		
	Composition and Method					
Bittitou	BIOA Pty Limited,		pany, ACN 003 804 984	•		
	(Name of Assignee)		on, partnership, university, governme	ent agency, etc.)		
states th	· - ·	(-),	3,00	<i>3 3</i> , ,		
1. 🗆	the assignee of the entire right, titl					
2. 🗵	an assignee of less than the entire right, title, and interest.					
	The extent (by, percentage) of its	ownership interest is <u>50</u> 9	6			
in the pa	tent application/patent identified a	bove by virtue of either:				
A [E]	an assignment from Inventor(s) of	the notant application/poten	t identified above. The assign	mont		
A. 🗷	was recorded in the United States					
	which a copy thereof is attached.	ratent and Trademark Office	at Reel, I fame	, 01 101		
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OR						
В. 🗆	A chain of title from the Inventor(As shown below:	s), of the patent application/	patent identified above, to the	current assignee		
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	1. From:The document was record	ded in the United States Pate	nt and Trademark Office at			
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	Additional documents in	the chain of the are listed of	i a supplemental sheet.			
×	Copies of assignments or other do [NOTE: A separate copy (ie., the must be submitted to Assignment	original assignment document Division in accordance with	nt or a true copy of the origina			
	recorded in the records of the USF	TO. <u>See MPEP 302.8</u>]				
The und	ersigned (whose title is supplied be	elow) is authorized to act on	behalf of the assignee.			
			BIOA Pty Lin	nited		
DATE:	Bay Month Year		MICHAEL EG			
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ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

		Director of the Patent and Trademark Office: record the attached original documents or copy thereof.	Attorney Dkt. No.: 048501/273281		
	1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):		
		David Phillips David de Kretser William Sievert Shane Patella Joseph Smolich David McGaw Paul Fennessy	BIOA Pty. Ltd. Unit B3, 2-4 Central Avenue Thornleigh, New South Wales 2120 AUSTRALIA Monash University Wellington Road Clayton, Victoria 3800 AUSTRALIA		
	Additiona	al name(s) of conveying party(ies) attached? Yes \(\square\) No \(\square\)			
,	3.	Nature of conveyance:			
•	<u>5/25/04;</u>		Additional name(s) & address(es) attached? Yes No		
٦	4.	Application No. <u>10/755,545</u> P	atent No.		
		If this document is being filed together with a new appl is:	ication, the execution date of the application		
	<u>. </u>	Additional numbers attached? Yes \(\subseteq \) No \(\subseteq \)			
	5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
		ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	•		
			7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account		
			8. Deposit account number: 16-0605		
		DO NOT U	SE THIS SPACE		
	copy of t	the original document.	he foregoing information is true and correct and any attached copy is a true		
RT	Name of Reg. No A01/21571		Date Total number of pages including cover sheet, attachments, and document: 3		

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES



FOR VALUE RECEIVED, WE David PHILLIPS an Australian citizen of

David de KRETSER an Australian citizen of 1 Leura Street, Survey Hills 3127

5 MALING RD, CANTENBUM VIC 3126
0/602 WAVERLEY RD EAST MALIEN 31457

Shane PATELLA an Australian citizen of

Joseph SMOLICH an Australian citizen of

25 WATERDALE

Paul FENNESSY an Australian citizen of

30 CHURCH RD, CARRUM, 3197

hereby sell, assign, transfer and convey unto (1) BIOA Pty Ltd, an Australian company, ACN 003 804 984 and (2) Monash University, a body corporate established under the Monash University Act 1958 (VIC)

having a place of business at (1) Unit B3, 2-4 Central Avenue, Thornleigh, New South Wales 2120, Australia and (2) Wellington Road, Clayton, Victoria 3800, Australia respectively

their successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

Composition and Method for the Treatment of Disease

and described in an application for Letters Patent of the United States filed by us on 12 January, 2004

and which has been accorded Application No. 10/755545

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional,

continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By:	al Rhings	
	David PHILLIPS	

Date:	25	MAY	2004	
	Day	Month	Year	

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•	David de KDETCED	

By:	alle Seel
	William SIEVERT

Ву:	Moe	JOS	22	
	Shane PA	IÆLLA	_	

Ву:		
	Joseph SMOLICH	

By:	_ >	4-	
	David Mc	GAW/	